

## 特許出願宣言書及び委任状

## Japanese Language Declaration

## 日本語宣言書

As a below named inventor, I hereby declare that:
My residence, post office address and citizenship are as stated next to my name.
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled.  LIGHT-RECEIVING DEVICE WITH QUANTUM-WAVE
INTERFERENCE LAYERS
the specification of which  is attached hereto.  was filed on as United States Application Number or  PCT International Application Number and was amended on (if applicable).
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.
1 of <u>3</u>



(日本語宣言書)

私は、米国法典第35編119条 (a) - (d) 項又は365条 (b) 項に基づき下記の、米国以外の国の少なくとも一ヵ国を指定している特許協力条約365 (a) 項に基づく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示しています。

Prior Foreign Application(s) 外国での先行出願

<u>H10-358935</u>	JAPAN
(Number)	(Country)
(番号)	(国名)
(Number)	(Country)
(番号)	(国名)

私は、第35編米国法典119条 (e) 項に基づいて下記の米国特許 出願規定に記載された権利をここに主張いたします。

(Application No.) (出願番号) (Filing Date) (出願日)

私は、下記の米国法典第35編120条に基づいて下記の米国特許 出願に記載された権利、又は米国を指定している特許協力条約 365条 (c) に基づく権利をここに主張します。また、本出願の各 請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で 規定された方法で先行する米国特許出願に開示されていない限 り、その先行米国出願書提出日以降で本出願書の日本国内また は特許協力条約国際提出日までの期間中に入手された、連邦規 則法典第37編1条56項で定義された特許資格の有無に関する重要 な情報について開示義務があることを認識しています。

(Application No.) (出願番号)	(Filing Date) (出願日)
(Application No.) (出願番号)	(Filing Date) (出願日)

私は、私自信の知識に基づいて本宣言書中で私が行なう表明が 真実であり、かつ私の入手した情報と私の信じるところに基づ く表明が全て真実であると信じていること、さらに故意になさ れた虚偽の表明及びそれと同等の行為は米国法典第18編第1001 条に基づき、罰金または拘禁、もしくはその両方により処罰され ること、そしてそのような故意による虚偽の声明を行なえば、 出願した、又は既に許可された特許の有効性が失われることを 認識し、よってここに上記のごとく宣誓を致します。 I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

	Priority( 優先権	
17/December/1998	ĸ	
(Day/Month/Year Filed)	Yes	No
(出願年月日)	はい	いいえ
(Day/Month/Year Filed)	Yes	No
(出願年月日)	はい	いいえ

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

(Application No.) (Filing Date) (出願番号) (出願日)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filling date of the prior application and the national or PCT International filing date of application.

(Status: Patented, Pending, Abandoned) (現況:特許許可済、係属中、放棄済)

(Status: Patented, Pending, Abandoned) (現況:特許許可済、係屆中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

# Japanese Language Declaration (日本語宣言書)

委任状:私は下記の発明者として、本出願に関する一切の手続き を米特許商標局に対して遂行する弁理士または代理人として、 下記の者を指名いたします。

(弁護士、または代理人の指名及び登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)

Norman F. Oblon, Reg. No. 24,618; Marvin J. Spivak, Reg. No. 24,913; C. Irvin McClelland, Reg. No. 21,124; Gregory J. Maier, Reg. No. 25,599; Arthur I. Neustadt, Reg. No. 24,854; Richard D. Kelly, Reg. No. 27,757; James D. Hamilton, Reg. No. 28,421; Eckhard H. Kuesters, Reg. No. 28,870; Robert T. Pous, Reg. No. 29,099; Charles L. Gholz, Reg. No. 26,395; Vincent J. Sunderdick, Reg. No. 29,004; William E. Beaumont, Reg. No. 30,996; Robert F. Gnuse, Reg. No. 27,295; Jean-Paul Lavalleye, Reg. No. 31,451; Stephen G. Baxter, Reg. No. 32,884; Martin M. Zoltick, Reg. No. 35,745; Robert W. Hahl, Reg. No. 33,893; Richard L. Treanor, Reg. No. 36,379; Steven P. Weihrouch, Reg. No. 32,829; John T. Goolkasian, Reg. No. 26, 142; Richard L. Chinn, Reg. No. 34,305; Steven E. Lipman, Reg. No. 30,011; Carl E. Schler, Reg. No. 34,426; James J. Kulbaski, Reg. No. 34,648; Richard A. Neifeld, Reg. No. 35,299; J. Derek Mason, Reg. No. 35,270; Surinder Sachar, Reg. No. 34,423; Christina M. Gadiano, Reg. No. 37,628; Jeffrey B. McIntyre, Reg. No. 36,867; and Paul E. Rauch, Reg. No. 38,591 with full powers of substitution and revocation.

曹類送信	7	先
------	---	---

#### Send Correspondence to:

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202 U.S.A.

直接電話連絡先: (名前及び電話番号)

Direct Telephone Calls to: (name and telephone number)

(703) 413-3000

単独発明者または第一の共同発明者の日	名	Full name of sole or first joint inventor Hiroyuki KANO
発明者の署名	日付	Inventor's signature Date  26/Nov / 28
発明者の署名 住所 国籍		Residence same as below
国籍		Citizenship JAPAN
郵便の宛先		Post Office Address 18B3, 1237-87, Umazutsumi, Kurozasa, Miyoshi-cho, Nishikamo-gun, Aichi-ken, 470-0201, JAPAN
第二の共同発明者の氏名		Full name of second joint inventor, if any
第二の共同発明者の署名	日付	Second joint Inventor's signature Date
住所		Residence
国籍		Citizenship
郵便の宛先		Post Office Address

(第三以降の共同発明者についても同様に記載し、署名すること)

(Supply similar information and signature for third and subsequent joint inventors.)



## OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Applicant or Patentee: Hiroyuki KANO	
Serial or Patent No.: New Application	Atty. Dkt. No.: 9438-0014-2
Filed or Issued: HEREWITH	
For: LIGHT-RECEIVING DEVICE WITH QUANT	UM-WAVE INTERPERENCE LAYERS
VERIFIED STATEMENT (DECLARATION) - (37 CFR 1.9(f) and 1.27 (c)) -	ON) CLAIMING SMALL ENTITY STATUS SMALL BUSINESS CONCERN
I hereby declare that I am	
below:	empowered to act on behalf of the concern identified
NAME OF CONCERN CANARE ELECTRY	IC CO., LTD. , Kumabari, Nagakute-cho, Aichi-gun, Aichi-ke
ADDRESS OF CONCERN_2888-1 Rikka, 480-1101, JAPAN	, Kumabari, <u>Nagakute-cho, Aichi-gun, Aich</u> i-ke
121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of p States Code, in that the number of employees of the concern, purposes of this statement, (1) the number of employees of the concern of the persons employed on a full-time, part-time or te (2) concerns are affiliates of each other when either, directly of other, or a third party or parties controls or has the power to controls of the power to controls or the	w have been conveyed to and remain with the small
business concern identified above with regard to	the invention, entitled by inventor(s)
Hiroyuki KANO	
described in	
( ) the specification filed herewith	
/ Application social no	, filed
( ) patent no	, issued
rights to the invention is listed below and no rights to the invention and invention are small business concern under 37 CFR 1.9(d) or by	n are not exclusive, each individual, concern or organization having ntion are held by any person, other than the inventor, who could not y any concern which would not qualify as a small business concern 1.9(e). *NOTE: Separate verified statements are required from each nvention averring to their status as small entities. (37 CFR 1.27)
NAME	
ADDRESS	S CONCERN ( ) NONPROFIT ORGANIZATION
( ) INDIVIDUAL ( ) SMALL BUSINESS	S CONCERN 1 I NON NOTH CHARACTER HOL
	( )
NAME	
ADDRESS	
ADDRESS	S CONCERN ( ) NONPROFIT ORGANIZATION
ADDRESS( ) INDIVIDUAL ( ) SMALL BUSINESS	S CONCERN ( ) NONPROFIT ORGANIZATION otification of any change in status resulting in loss of entitlement to earliest of the issue fee or any maintenance fee due after the date on
ADDRESS  ( ) INDIVIDUAL ( ) SMALL BUSINESS  I acknowledge the duty to file, in this application or patent, no small entity status prior to paying, or at the time of paying, the which status as a small entity is no longer appropriate. (37 CFI) I hereby declare that all statements made herein of my own knowledge are believed to be true; and further that these statements.	S CONCERN ( ) NONPROFIT ORGANIZATION otification of any change in status resulting in loss of entitlement to earliest of the issue fee or any maintenance fee due after the date on
ADDRESS  ( ) INDIVIDUAL ( ) SMALL BUSINESS  I acknowledge the duty to file, in this application or patent, no small entity status prior to paying, or at the time of paying, the which status as a small entity is no longer appropriate. (37 CFI  I hereby declare that all statements made herein of my own kind belief are believed to be true; and further that these statements like so made are punishable by fine or imprisonment, or both, us willful false statements may jeopardize the validity of the applicatement is directed.	S CONCERN ( ) NONPROFIT ORGANIZATION of tification of any change in status resulting in loss of entitlement to earliest of the issue fee or any maintenance fee due after the date on FR 1.28(b)) nowledge are true and that all statements made on information and is were made with the knowledge that willful false statements and the under section 1001 of Title 18 of the United States Code, and that such cation, any patent issuing thereon, or any patent to which this verified
ADDRESS  ( ) INDIVIDUAL ( ) SMALL BUSINESS I acknowledge the duty to file, in this application or patent, no small entity status prior to paying, or at the time of paying, the which status as a small entity is no longer appropriate. (37 Cf. I hereby declare that all statements made herein of my own knowledge are believed to be true; and further that these statements like so made are punishable by fine or imprisonment, or both, uwillful false statements may jeopardize the validity of the applicant statement is directed.  NAME OF PERSON SIGNING  Hiroyuki K	S CONCERN ( ) NONPROFIT ORGANIZATION of tification of any change in status resulting in loss of entitlement to earliest of the issue fee or any maintenance fee due after the date on FR 1.28(b)) nowledge are true and that all statements made on information and is were made with the knowledge that willful false statements and the under section 1001 of Title 18 of the United States Code, and that such cation, any patent issuing thereon, or any patent to which this verified
ADDRESS  ( ) INDIVIDUAL ( ) SMALL BUSINESS  I acknowledge the duty to file, in this application or patent, no small entity status prior to paying, or at the time of paying, the which status as a small entity is no longer appropriate. (37 Cf I hereby declare that all statements made herein of my own knowledge are believed to be true; and further that these statements like so made are punishable by fine or imprisonment, or both, unwillful false statements may jeopardize the validity of the application statement is directed.  NAME OF PERSON SIGNING  Hiroyuki K	S CONCERN ( ) NONPROFIT ORGANIZATION obtification of any change in status resulting in loss of entitlement to earliest of the issue fee or any maintenance fee due after the date on FR 1.28(b))  nowledge are true and that all statements made on information and swere made with the knowledge that willful false statements and the under section 1001 of Title 18 of the United States Code, and that such cation, any patent issuing thereon, or any patent to which this verified CANO  Director  37-87, Umazutsumi, Kurozasa, Miyoshi-cho,